# **Santa Clara Valley Transportation Authority**

2016 Annual Agency Profile

**Database Information** 

**NTDID**: 90013

Reporter Type: Full Reporter

3331 North First Street San Jose, CA 95134-1927 General Manager/CEO: MS. Nuria Fernandez

## **General Information**

**Service Consumption Urbanized Area Statistics - 2010 Census** San Jose, CA 253,137,188 Annual Passenger Miles (PMT) 43,996,916 Annual Unlinked Trips (UPT) 286 **Square Miles** 

141,298 Average Weekday Unlinked Trips 1,664,496 **Population** 77,750 Average Saturday Unlinked Trips 29 Pop. Rank out of 498 UZAs Other UZAs Served 64,195 Average Sunday Unlinked Trips

13 San Francisco-Oakland, CA, 0 California Non-UZA, 303 Gilroy-

Morgan Hill, CA

**Service Area Statistics** 

346 **Square Miles** 1,927,888 **Population** 

# **Service Supplied**

24,112,265 Annual Vehicle Revenue Miles (VRM) 1,909,966 Annual Vehicle Revenue Hours (VRH)

686 Vehicles Operated in Maximum Service (VOMS) 837 Vehicles Available for Maximum Service (VAMS)

# **Modal Characteristics**

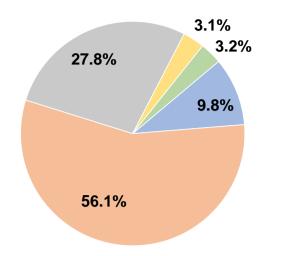
	Vehicles C	perated						
<b>Modal Overview</b>	in Maximun	n Service	Uses of Capital Funds					
_	Directly	Purchased	Revenue	Systems and	Facilities and			
Mode	Operated	<b>Transportation</b>	Vehicles	Guideways	<b>Stations</b>	Other	Total	
Demand Response	-	224	\$0	\$0	\$0	\$0	\$0	
Light Rail	59	-	\$257,303	\$73,532,072	\$4,485,688	\$0	\$78,275,063	
Bus	392	11	\$650,674	\$9,108,435	\$6,518,560	\$99,246	\$16,376,915	
Total	451	235	\$907,977	\$82,640,507	\$11,004,248	\$99,246	\$94,651,978	

### **Financial Information**

Sources of Operating Fu	inds Expended	
Fare Revenues	\$40,429,880	9.8%
Local Funds	\$230,681,667	56.1%
State Funds	\$114,135,273	27.8%
Federal Assistance	\$12,853,344	3.1%
Other Funds	\$13,026,571	3.2%
<b>Total Operating Funds Expended</b>	\$411,126,735	100.0%

## **Sources of Capital Funds Expended**

Fare Revenues \$0 0.0% \$190,594,325 41.6% Local Funds \$82,425,613 State Funds 18.0% \$165,717,852 Federal Assistance 36.2% Other Funds \$19,493,953 4.3% 100.0% **Total Capital Funds Expended** \$458,231,743

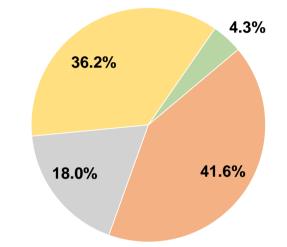


**Operating Funding Sources** 

#### **Capital Funding Sources**

## **Summary of Operating Expenses (OE)**

Salary, Wages, Benefits \$262,569,955 72.9% Materials and Supplies \$35,191,391 9.8% Purchased Transportation \$24,234,621 6.7% Other Operating Expenses \$38,000,492 10.6% **Total Operating Expenses** \$359,996,459 100.0% Reconciling OE Cash Expenditures \$51,130,276 Purchased Transportation (Reported Separately) \$0



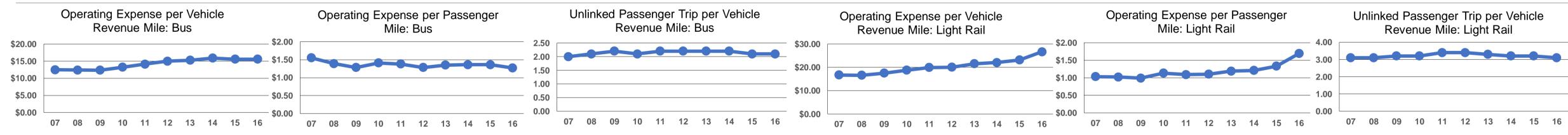
#### **Operation Characteristics**

Operation Characteristics								Fixed Guideway	Vehicles Available	Vehicles Operated		Average
	Operating		Uses of	Annual	Annual	<b>Annual Vehicle</b>	<b>Annual Vehicle</b>	Directional	for Maximum	in Maximum	Percent	Fleet Age in
Mode	<b>Expenses</b>	<b>Fare Revenues</b>	<b>Capital Funds</b>	Passenger Miles	<b>Unlinked Trips</b>	<b>Revenue Miles</b>	<b>Revenue Hours</b>	<b>Route Miles</b>	Service	Service	Spare Vehicles	Years <sup>a</sup>
Demand Response	\$22,992,692	\$2,766,591	\$0	6,595,669	651,679	4,929,806	337,134	0.0	227	224	1.3%	4.4
Light Rail	\$92,428,467	\$9,408,722	\$78,275,063	54,654,921	10,721,047	3,470,427	218,459	81.0	99	59	40.4%	14.7
Bus	\$244,575,300	\$28,254,567	\$16,376,915	191,886,598	32,624,190	15,712,032	1,354,373	1.1	511	403	21.1%	10.5
Total	\$359,996,459	\$40,429,880	\$94,651,978	253,137,188	43,996,916	24,112,265	1,909,966	82.1	837	686	18.0%	

# Performance Measures

Performance Measures	Service Efficiency				
	Operating Expenses per	Operating Expenses per			
Mode	Vehicle Revenue Mile	Vehicle Revenue Hour			
Demand Response	\$4.66	\$68.20			
Light Rail	\$26.63	\$423.09			
Bus	\$15.57	\$180.58			
Total	\$14.93	\$188.48			

	Service Effectiveness								
Mode	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour					
Demand Response	\$3.49	\$35.28	0.1	1.9					
Light Rail	\$1.69	\$8.62	3.1	49.1					
Bus	\$1.27	\$7.50	2.1	24.1					
Total	\$1.42	\$8.18	1.8	23.0					



#### Notes:

<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.